

BellSouth Telecommunications, Inc.
333 Commerce Street, Suite 2101
Nashville, TN 37201-3300

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RECEIVED
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EXECUTIVE SECRETARY

Guy M. Hicks
General Counsel

615 214 6301
Fax 615 214 7406

July 9, 2001

Mr. David Waddell
Executive Secretary
Tennessee Regulatory Authority
460 James Robertson Parkway
Nashville, Tennessee 37243-0505

Re: *Approval of the Amendment to the Interconnection Agreement Negotiated by BellSouth Telecommunications, Inc. and Empire Telecom Services, Inc. Pursuant to Sections 251 and 252 of the Telecommunications Act of 1996.*
Docket No. 01000718 *01-00597*

Dear Mr. Waddell:

Pursuant to Section 252(e) of the Telecommunications Act of 1996, Empire Telecom Services, Inc. Empire Telecom Services, Inc. and BellSouth Telecommunications, Inc. are hereby submitting to the Tennessee Regulatory Authority the original and thirteen copies of the attached Petition for Approval of the Amendment to the Interconnection Agreement dated April 14, 2000. The Amendment changes the name of the company to LecStar Telecom, Inc. and provides for the availability of 4 Wire Digital Loop with Channelization with Port.

Thank you for your attention to this matter.

Sincerely yours,


Guy M. Hicks

cc: Al Thomas, Empire Telecom Services, Inc.
Chip Gerry, Esq., Attorney for Empire Telecom Services, Inc.

BEFORE THE TENNESSEE REGULATORY AUTHORITY
Nashville, Tennessee

In re: *Approval of the Amendment to the Interconnection Agreement Negotiated by BellSouth Telecommunications, Inc. and Empire Telecom Services, Inc. Pursuant to Sections 251 and 252 of the Telecommunications Act of 1996*

Docket No. ~~00-00718~~ 01-00597

**PETITION FOR APPROVAL OF THE
AMENDMENT TO THE INTERCONNECTION AGREEMENT
NEGOTIATED BETWEEN BELL SOUTH TELECOMMUNICATIONS, INC.
AND EMPIRE TELECOM SERVICES, INC.
PURSUANT TO THE TELECOMMUNICATIONS ACT OF 1996**

COME NOW, Empire Telecom Services, Inc. ("ETS") and BellSouth Telecommunications, Inc., ("BellSouth"), and file this request for approval of the Amendment to the Interconnection Agreement dated April 14, 2000 (the "Amendment") negotiated between the two companies pursuant to Sections 251 and 252 of the Telecommunications Act of 1996, (the "Act"). In support of their request, ETS and BellSouth state the following:

1. ETS and BellSouth have successfully negotiated an agreement for interconnection of their networks, the unbundling of specific network elements offered by BellSouth and the resale of BellSouth's telecommunications services to ETS. The Interconnection Agreement was approved by the Tennessee Regulatory Authority ("TRA") on October 24, 2000.

2. The parties have recently negotiated an Amendment to the Agreement which changes the name of the company to LecStar Telecom, Inc. and provides for the availability of 4 Wire Digital Loop with Channelization with Port. A copy of the Amendment is attached hereto and incorporated herein by reference.

3. Pursuant to Section 252(e) of the Telecommunications Act of 1996, ETS and BellSouth are submitting their Amendment to the TRA for its consideration and approval. The Amendment provides that either or both of the parties is authorized to submit this Amendment to the TRA for approval.

4. In accordance with Section 252(e) of the Act, the TRA is charged with approving or rejecting the negotiated Amendment between BellSouth and ETS within 90 days of its submission. The Act provides that the TRA may only reject such an agreement if it finds that the agreement or any portion of the agreement discriminates against a telecommunications carrier not a party to the agreement or the implementation of the agreement or any portion of the agreement is not consistent with the public interest, convenience and necessity.

5. ETS and BellSouth aver that the Amendment is consistent with the standards for approval.

6. Pursuant to Section 252(i) of the Act, BellSouth shall make the Agreement available upon the same terms and conditions contained therein.

ETS and BellSouth respectfully request that the TRA approve the Amendment negotiated between the parties.

This 10th day of July, 2001.

Respectfully submitted,

BELLSOUTH TELECOMMUNICATIONS, INC.

By: 

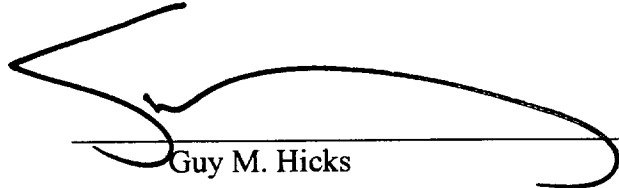
Guy M. Hicks
333 Commerce Street, Suite 2101
Nashville, Tennessee 37201-3300
(615) 214-6301
Attorney for BellSouth

CERTIFICATE OF SERVICE

I, Guy M. Hicks, hereby certify that I have served a copy of the foregoing Petition for Approval of the Amendment to the Interconnection Agreement on the following via United States Mail on the 10th day of July, 2001:

Al Thomas
Empire Telecom Services, Inc.
4501 Circle 75 Parkway
Building D, Suite 4210
Atlanta, GA 30339

Chip Gerry, Esquire
Gerry, Friend & Sapronov, LLP
Three Ravinia Drive, Suite 1450
Atlanta, GA 30346



Guy M. Hicks

FIRST AMENDMENT TO
INTERCONNECTION AGREEMENT
BETWEEN
BELLSOUTH TELECOMMUNICATIONS, INC.
AND
EMPIRE TELECOM SERVICES, INC.
DATED APRIL 14, 2000

PURSUANT TO this Amendment to the Interconnection Agreement between Empire Telecom Services, Inc. ("Empire"), a Georgia corporation, and BellSouth Telecommunications, Inc. ("BellSouth") a Georgia corporation, effective April 14, 2000 (the "Amendment"), Empire and BellSouth hereinafter referred to collectively as the "Parties", hereby agree to amend that certain Interconnection Agreement (the "Agreement") between Empire and BellSouth effective April 14, 2000.

WHEREAS, the Parties agree to amend the Agreement to reflect a name change for Empire;

WHEREAS, the Parties agree to amend the Agreement in order to incorporate additional services in Network Elements and Other Services, Attachment 2, of the Agreement;

NOW THEREFORE, in consideration of the mutual provisions contained herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, BellSouth and Empire hereby covenant and agree as follows:

1. Empire has changed the name of said business to LecStar Telecom, Inc., a Georgia corporation. The Interconnection Agreement is hereby amended to reflect this name change.

2. Provide Unbundled Network Element Combination, 4 Wire Digital Loop with Channelization with Port, with addition of following language to Attachment 2, Section 5, Port/Loop Combinations in the Agreement:

5.4.7 4-wire DS1 Loop with normal serving wire center channelization interface, 2-wire voice grade ports (PBX), 2-wire DID ports, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.

3. Provide rates for Unbundled Network Element Combination, 4 Wire Digital Loop with Channelization with Port attached hereto as Exhibit 1 and by reference made a part of this Agreement;

3. The Parties agree that all of the other provisions of the Interconnection Agreement, dated April 14, 2000, shall remain in full force and effect.

4. The Parties further agree that either or both of the Parties is authorized to submit this Amendment to the regulatory body having jurisdiction over the subject matter of this Amendment, for approval subject to Section 252(e) of the federal Telecommunications Act of 1996.

This Amendment is made effective upon the date that it is signed by both Parties.

IN WITNESS WHEREOF, the parties hereto have caused this Amendment to be executed by their respective duly authorized representatives on the data indicated below.

BellSouth Telecommunications, Inc.

By: CW Bottz

Title: MANAGING DIRECTOR

Date: 5/9/01

LecStar Telecom, Inc.

By: [Signature]

Title: Vice President

Date: 4/24/01

Unbundled Network Elements
ALABAMA
 Exhibit 1
 Attachment 2
 PORT A LOOP
 COMBINATION
 Page 1 of 30

LINE	UNBUNDLED NETWORK ELEMENT	FE	Line	Zone	SCS	USOC	RATES				OSG RATES			
							Monthly	Port	Monthly	Port	Monthly	Port	Monthly	Port
LEGEND: CA-COMMISSION APPROVED; CE-COMMISSION EFFECTIVE; CF-COMPLIANCE FILED; CG-COST STUDY; F-FILED														
Unbundled Port / Loop Combinations														
COST BASED RATES														
RL	4-Wire DS1 Loop with Channelization with Port (UNE PORT/LOOP Combination)													
RL	1 DS1 Loop, 1 D4 Bank, and D4 Channel Bank Feature Activation													
RL	ICS - UEPMG													
RL	UNE Port/Loop Combination Rates													
RL	4-Wire DS1 Loop w/ Channelization w/ Port Statewide	X		SW	UEPMG	Note 1								
RL	4-Wire DS1 Loop w/ Channelization w/ Port - Zone 1			1	UEPMG	Note 1								
RL	4-Wire DS1 Loop w/ Channelization w/ Port - Zone 2			2	UEPMG	Note 1								
RL	4-Wire DS1 Loop w/ Channelization w/ Port - Zone 3			3	UEPMG	Note 1								
RL	4-Wire DS1 Loop w/ Channelization w/ Port - Zone 4	X		4	UEPMG	Note 1								
RL	UNE DS1 Loop Rates													
RL	4-Wire DS1 Digital Loop - Statewide	X		SW	UEPMG	USLDC	\$0.00							
RL	4-Wire DS1 Digital Loop - Zone 1			1	UEPMG	USLDC	\$101.92	\$0.00	\$0.00	\$0.00	\$0.00			
RL	4-Wire DS1 Digital Loop - Zone 2			2	UEPMG	USLDC	\$177.63	\$0.00	\$0.00	\$0.00	\$0.00			
RL	4-Wire DS1 Digital Loop - Zone 3			3	UEPMG	USLDC	\$329.04	\$0.00	\$0.00	\$0.00	\$0.00			
RL	4-Wire DS1 Digital Loop - Zone 4	X		4	UEPMG	USLDC	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
RL	UNE DS0 Channelization Capacities (Channel Banks)													
RL	24 DS0 Channelization Capacity - 1 per DS1				UEPMG	VUMK24	\$115.89	\$0.00	\$0.00	\$0.00	\$0.00			
RL	48 DS0 Channelization Capacity - (Utilize 1 per 2 DS1s)				UEPMG	VUMK48	\$231.78	\$0.00	\$0.00	\$0.00	\$0.00			
RL	96 DS0 Channelization Capacity - (Utilize 1 per 4 DS1s)				UEPMG	VUMK96	\$463.56	\$0.00	\$0.00	\$0.00	\$0.00			
RL	144 DS0 Channelization Capacity - (Utilize 1 per 6 DS1s)				UEPMG	VUMK144	\$695.34	\$0.00	\$0.00	\$0.00	\$0.00			
RL	192 DS0 Channelization Capacity - (Utilize 1 per 8 DS1s)				UEPMG	VUMK192	\$900.00	\$0.00	\$0.00	\$0.00	\$0.00			
RL	240 DS0 Channelization Capacity - (Utilized 1 per 10 DS1s)				UEPMG	VUMK240	\$1,168.90	\$0.00	\$0.00	\$0.00	\$0.00			
RL	288 DS0 Channelization Capacity - (Utilized 1 per 12 DS1s)				UEPMG	VUMK288	\$1,390.68	\$0.00	\$0.00	\$0.00	\$0.00			
RL	384 DS0 Channelization Capacity - (Utilized 1 per 16 DS1s)				UEPMG	VUMK384	\$1,854.24	\$0.00	\$0.00	\$0.00	\$0.00			
RL	480 DS0 Channelization Capacity - (Utilized 1 per 20 DS1s)				UEPMG	VUMK480	\$2,317.80	\$0.00	\$0.00	\$0.00	\$0.00			
RL	576 DS0 Channelization Capacity - (Utilized 1 per 24 DS1s)				UEPMG	VUMK576	\$2,781.36	\$0.00	\$0.00	\$0.00	\$0.00			
RL	672 DS0 Channelization Capacity - (Utilized 1 per 28 DS1s)				UEPMG	VUMK672	\$3,244.82	\$0.00	\$0.00	\$0.00	\$0.00			

Unbundled Network Elements
ALABAMA
 Exhibit 1
 Attachment 2
 PORT/LOOP
 COMBINATION
 Page 2 of 30

LINE	UNBUNDLED NETWORK ELEMENT	PB	Line	Zone	RCS	USOC	RATES				OSS RATES							
							Recurring	Non-recurring	Port	ADT	Port	ADT	Source	Spec Order Standard Price per LBS	Spec Order Standard Monthly per LBS	Incremental Change - Standard Spec Order v/s. Decrement-1st	Incremental Change - Standard Spec Order v/s. Decrement-2nd	Incremental Change - Standard Spec Order v/s. Decrement-3rd
LEGEND:	CA-COMMISSION APPROVED; CS-COMMISSION EFFECTIVE; CF-COMPLIANCE FILED; CS-COST STUDY; F-FILED																	
	Non-Recurring Charges (NRC) Associated with 4-Wire DS1 Loop with Channelization with Port - Charges Based on a Converted System																	
	A converted system is defined as one (1) DS1, one (1) Channel Bank and up to 24 DS0s with Feature Activations																	
	NRC Conversion (Current) Combined without Charges																	
	(Switch-as-is)																	
	NRC Conversion (Current) Combined with Allowed Changes																	
	Additional Services (Not Currently Combined) at a location with an existing DS1 Loop with Channelization with Port Combination																	
	Also New (Not Currently Combined in GA or by specific Contract																	
	NRC One (1) D4 Channel Bank and one(1) per new DS1 (add in NRC for each Port, Feature Activation, and Vertical Features Installed)																	
							UEPMG VUMD4	\$0.00	\$716.11	\$468.04	\$148.75	\$17.65			\$31.31			
	Bipolar 2 Zero Substitution (B2ZS)																	
	Clear channel capacity, superframe - Subsequent Activity only						UEPMG CCOSF	\$0.00	\$0.00	\$600.00					\$31.31			
	Clear channel capacity, Extended superframe - Subsequent Activity only						UEPMG CCOEF	\$0.00	\$0.00	\$600.00					\$31.31			
	Alternate Mark Inversion (AMI)																	
	Superframe format - Subsequent Activity only						UEPMG IMCOSF	\$0.00	\$0.00	\$0.00					\$31.31			
	Extended Superframe format - Subsequent Activity Only						UEPMG IMCOPD	\$0.00	\$0.00	\$0.00								
	Exchange (DS0) Ports Associated with 4-Wire DS1 Loop with Channelization with Port																	
	Basic Class of Service - UEPPX																	
	Exchange Ports																	
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Business						UEPPX UEPCX	\$1.58	\$0.00	\$0.00	\$4.19	\$4.16			\$31.31			
	Line Side Unbundled Outward PBX Trunk Port - Business						UEPPX UEPOX	\$1.58	\$0.00	\$0.00	\$4.19	\$4.16			\$31.31			
	Line Side Unbundled Incoming PBX Trunk Port without DID - Business						UEPPX UEPIX	\$1.58	\$0.00	\$0.00	\$4.19	\$4.16			\$31.31			
	Trunk Side Unbundled PBX Trunk Port with DID - Business						UEPPX UEPPM	\$0.20	\$0.00	\$0.00	\$59.24	\$11.58			\$31.31			
	Feature Activations - Unbundled Loop Concentration																	
	Feature (Service) Activation for Each Line Side Port Terminated in D4 Bank						UEPPX IPOWM	\$0.64	\$25.36	\$13.41	\$0.00	\$0.00			\$31.31			
	Feature (Service) Activation for Each Trunk Side Port Terminated in D4 Bank						UEPPX IPOMU	\$0.64	\$78.13	\$18.42	\$0.00	\$0.00			\$31.31			
	Telephone Number/Trunk Group Establishment Charges For DID																	
	DID Trunk Termination (One Per Port)						UEPPX NDT	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			\$31.31			
	DID Numbers, Establish Trunk Group and Provide First Group of 20 DID Numbers (Valid in FL, NC, SC, & GA only)						UEPPX NDZ	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			\$31.31			
	DID Numbers for each Group of 20 DID Numbers (VALID IN ALL STATES)						UEPPX ND4	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			\$31.31			
	DID Numbers, Non-consecutive DID Numbers, Per Number						UEPPX ND5	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			\$31.31			
	Reserving Non-consecutive DID numbers						UEPPX ND6	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			\$31.31			
	Reserving DID numbers						UEPPX NDV	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			\$31.31			

Unbundled Network Elements
FLORIDA
 Exhibit 1
 Attachment 2
 PORT/LOOP
 COMBINATION
 Page 4 of 30

										RATES				OSS RATES				
S/N	Net	UNBUNDLED NETWORK ELEMENT	FR	Line	Zone	RCS	USOC	Recurring		Nonrecurring		Nonrecurring		Spec Order Submitted Eas. per LSN	Spec Order Submitted manually per LSN	Incremental Charge - Internal Spec Order vs. Electronic-Advt	Incremental Charge - Internal Spec Order vs. Electronic-Advt	Incremental Charge - Internal Spec Order vs. Electronic-Advt
								Flat	Advt	Flat	Advt	Flat	Advt					
LEGEND: CA=COMMISSION APPROVED; CS=COMMISSION EFFECTIVE; CR=COMPLIANCE FILED; CA=CR STUDY; F=FILED.																		
Unbundled Port / Loop Combinations																		
COST BASED RATES																		
RL		4-Wire DS1 Loop with Channelization with Port (LINE PORT/LOOP Combination)																
RL		1 DS1 Loop, 1 D4 Bank, and D4 Channel Bank Feature Activation																
RL		UEPMG - UEPNG																
RL		LINE Port/Loop Combination Rates																
RL		4-Wire DS1 Loop w/ Channelization w/ Port Statewide	X			SW	UEPMG	None 1										
RL		4-Wire DS1 Loop w/ Channelization w/ Port - Zone 1				1	UEPMG	None 1						CA				
RL		4-Wire DS1 Loop w/ Channelization w/ Port - Zone 2				2	UEPMG	None 1						CA				
RL		4-Wire DS1 Loop w/ Channelization w/ Port - Zone 3				3	UEPMG	None 1						CA				
RL		4-Wire DS1 Loop w/ Channelization w/ Port - Zone 4	X			4	UEPMG	None 1										
RL		LINE DS1 Loop Rates																
RL		4-Wire DS1 Digital Loop - Statewide	X			SW	UEPMG	USLDC										
RL		4-Wire DS1 Digital Loop - Zone 1				1	UEPMG	USLDC	\$82.48	\$0.00	\$0.00						\$21.56	
RL		4-Wire DS1 Digital Loop - Zone 2				2	UEPMG	USLDC	\$119.68	\$0.00	\$0.00						\$21.56	
RL		4-Wire DS1 Digital Loop - Zone 3				3	UEPMG	USLDC	\$194.70	\$0.00	\$0.00						\$21.56	
RL		4-Wire DS1 Digital Loop - Zone 4	X			4	UEPMG	USLDC										
RL		LINE DS0 Channelization Capacities (Channel Banks)																
RL		24 DS0 Channelization Capacity - 1 per DS1					UEPMG	VUM24	\$123.64	\$0.00	\$0.00						\$21.56	
RL		48 DS0 Channelization Capacity - (Utilize 1 per 2 DS1s)					UEPMG	VUM48	\$247.28	\$0.00	\$0.00						\$21.56	
RL		96 DS0 Channelization Capacity - (Utilize 1 per 4 DS1s)					UEPMG	VUM96	\$494.56	\$0.00	\$0.00						\$21.56	
RL		144 DS0 Channelization Capacity - (Utilize 1 per 6 DS1s)					UEPMG	VUM144	\$741.84	\$0.00	\$0.00						\$21.56	
RL		192 DS0 Channelization Capacity - (Utilize 1 per 8 DS1s)					UEPMG	VUM192	\$989.12	\$0.00	\$0.00						\$21.56	
RL		240 DS0 Channelization Capacity - (Utilized 1 per 10 DS1s)					UEPMG	VUM240	\$1,236.40	\$0.00	\$0.00						\$21.56	
RL		288 DS0 Channelization Capacity - (Utilized 1 per 12 DS1s)					UEPMG	VUM288	\$1,483.68	\$0.00	\$0.00						\$21.56	
RL		384 DS0 Channelization Capacity - (Utilized 1 per 16 DS1s)					UEPMG	VUM384	\$1,978.24	\$0.00	\$0.00						\$21.56	
RL		480 DS0 Channelization Capacity - (Utilized 1 per 20 DS1s)					UEPMG	VUM480	\$2,472.80	\$0.00	\$0.00						\$21.56	
RL		576 DS0 Channelization Capacity - (Utilized 1 per 24 DS1s)					UEPMG	VUM576	\$2,967.36	\$0.00	\$0.00						\$21.56	
RL		672 DS0 Channelization Capacity - (Utilized 1 per 28 DS1s)					UEPMG	VUM672	\$3,461.92	\$0.00	\$0.00						\$21.56	

Unbundled Network Elements
FLORIDA
 Exhibit 1
 Attachment 2
 PORT LOOP
 COMPARISON
 Page 5 of 30

LINE	UNBUNDLED NETWORK ELEMENT	FE	LINE	ZONE	BCS	USOC	RATES										OSS RATES											
							Resolving	Non-Resolving	Port	Advt	Port	Advt	Port	Advt	Port	Advt	Port	Advt	Port	Advt	Port	Advt	Port	Advt	Port	Advt	Port	Advt
LEGEND: CA-COMMISSION APPROVED; CE-COMMISSION EFFECTIVE; CF-COMPLIANCE FILED; CS-COST STUDY; F-FILED.																												
	Non-Resolving Charges (NRC) Associated with 4-Wire DS1 Loop with Channelization with Port - Charges Based on a System																											
	A System is defined as 1 DS1, 1 Channel Bank and up to 24 DS0s with Feature Activations																											
	NRC Conversion (Currently Combined) without Charges																											
	(Switch-as-is)																											
	NRC Conversion (Currently Combined) with Allowed																											
	Charges																											
	Additional Services (Not Currently Combined) at a location with an existing DS1 Loop with Channelization with Port Combination																											
	Also New (Not Currently Combined) in GA or by specific Contract																											
	NRC One (1) DA Channel Bank and one(1) per new DS1																											
	(add in NRC for each Port - Feature Activation, and																											
	Vertical Features Installed)																											
	Broadband & Zero Substitution (BZS)																											
	Clear channel capability, superframe - Subsequent																											
	Activity only																											
	Clear channel capability, Extended superframe -																											
	Subsequent Activity only																											
	Alternate Mark Inversion (AMI)																											
	Superframe format - Subsequent Activity only																											
	Extended Superframe format - Subsequent Activity																											
	Only																											
	Exchange (DS0) Port Associated with 4-Wire DS1 Loop with Channelization with Port																											
	Basic Class of Service - UEPFX																											
	Exchange Ports																											
	Line Side Unbundled Combination 2-Way PBX Trunk																											
	Port - Business																											
	Line Side Unbundled Outward PBX Trunk Port -																											
	Business																											
	Line Side Unbundled Incoming PBX Trunk Port without																											
	DID - Business																											
	Trunk Side Unbundled PBX Trunk Port with DID -																											
	Business																											
	Feature Activations - Unbundled Loop Concentration																											
	Feature (Service) Activation for Each Line Side Port																											
	Feature (Service) Activation for Each Trunk Side Port																											
	Terminated in DA Bank																											
	Telephone Number/Trunk Group Establishment Charges For DID																											
	DID Trunk Termination (One Per Port)																											
	DID Numbers, Established Trunk Group and Provide First																											
	Group of 20 DID Numbers (Valid in FL, NC, SC, & GA																											
	only)																											
	DID Numbers for each Group of 20 DID Numbers																											
	(VALID IN ALL STATES)																											
	DID Numbers, Non- consecutive DID Numbers, Per																											
	Number																											
	Resolving Non-consecutive DID numbers																											
	Resolving DID numbers																											

Unburied Network Elements FLORIDA

Estimate 1
Attachment 2
PORT A LOOP
COMBINATION
Page 6 of 30

[illegible]

Unbundled Network Elements
GEORGIAExhibit 1
Attachment 2
PORT / LOOP
COMBINATION
Page 10 of 30

LINE	UNBUNDLED NETWORK ELEMENT	FIB	Line	Zone	BOS	USOC	RATES				OBS RATES					
							Monthly	Per	Per	Per	Per	Per	Per	Per	Per	Per
LEGEND: CA-COMMISSION APPROVED; CE-COMMISSION EFFECTIVE; CF-COMPLIANCE FILED; CS-COST STUDY; F-FILED																
Unbundled Port / Loop Combinations																
COST BASED RATES																
RL	4-Wire DS1 Loop with Channelization with Port (UNE PORT/LOOP Combination)															
RL	1 DS1 Loop, 1 DS1 Bank, and DS1 Channel Bank Feature Activation															
RL	BOS - UEPHAG															
RL	UNE Port/Loop Combination Rates															
RL	4-Wire DS1 Loop w/ Channelization w/ Port - Statewide				sw	UEPHAG	None 1									
RL	4-Wire DS1 Loop w/ Channelization w/ Port - Zone 1				1	UEPHAG	None 1									
RL	4-Wire DS1 Loop w/ Channelization w/ Port - Zone 2				2	UEPHAG	None 1									
RL	4-Wire DS1 Loop w/ Channelization w/ Port - Zone 3				3	UEPHAG	None 1									
RL	4-Wire DS1 Loop w/ Channelization w/ Port - Zone 4				4	UEPHAG	None 1									
RL	UNE DS1 Loop Rates															
RL	4-Wire DS1 Digital Loop - Statewide				sw	UEPHAG	USLDC	\$0.00								
RL	4-Wire DS1 Digital Loop - Zone 1				1	UEPHAG	USLDC	\$55.53								
RL	4-Wire DS1 Digital Loop - Zone 2				2	UEPHAG	USLDC	\$64.13								
RL	4-Wire DS1 Digital Loop - Zone 3				3	UEPHAG	USLDC	\$101.93								
RL	4-Wire DS1 Digital Loop - Zone 4				4	UEPHAG	USLDC	\$0.00								
RL	UNE DS0 Channelization Capacities (Channel Banks)															
RL	24 DS0 Channelization Capacity - 1 per DS1					UEPHAG	VUM24	\$102.64	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.00	
RL	48 DS0 Channelization Capacity - (Utilizes 1 per 2 DS1s)					UEPHAG	VUM48	\$205.28	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.00	
RL	96 DS0 Channelization Capacity - (Utilizes 1 per 4 DS1s)					UEPHAG	VUM96	\$410.56	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.00	
RL	144 DS0 Channelization Capacity - (Utilizes 1 per 6 DS1s)					UEPHAG	VUM144	\$615.84	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.00	
RL	192 DS0 Channelization Capacity - (Utilizes 1 per 8 DS1s)					UEPHAG	VUM192	\$821.12	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.00	
RL	240 DS0 Channelization Capacity - (Utilized 1 per 10 DS1s)					UEPHAG	VUM240	\$1,026.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.00	
RL	288 DS0 Channelization Capacity - (Utilized 1 per 12 DS1s)					UEPHAG	VUM288	\$1,231.68	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.00	
RL	384 DS0 Channelization Capacity - (Utilized 1 per 16 DS1s)					UEPHAG	VUM384	\$1,642.24	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.00	
RL	480 DS0 Channelization Capacity - (Utilized 1 per 20 DS1s)					UEPHAG	VUM480	\$2,052.80	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.00	
RL	576 DS0 Channelization Capacity - (Utilized 1 per 24 DS1s)					UEPHAG	VUM576	\$2,463.36	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.00	
RL	672 DS0 Channelization Capacity - (Utilized 1 per 28 DS1s)					UEPHAG	VUM672	\$2,873.92	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.00	

Unbundled Network Elements
GEORGIAExhibit 1
Attachment 2
PORT / LOOP
CONSENTATION
Page 11 of 30

LINE	UNBUNDLED NETWORK ELEMENT	FR	LINE	ZONE	BCS	USOC	RATES				OSS RATES					
							Recurring	Nonrecurring	Port	Advt	Recurring	Nonrecurring	Port	Advt	Source	Target
LEGEND: CA-COMMISSION APPROVED; CE-COMMISSION EFFECTIVE; CF-COMPLIANCE FILED; CS-COST STUDY; F-FILED																
	Non-Recurring Charges (NRC) Associated with 4-Wire DS1 Loop with Channelization with Port - Charges Based on a System															
	NRC Conversion (Currently Combined) without Charges (Switch-as-is)															
	NRC Conversion (Currently Combined) with Allowed Charges															
	Additional Services (Not Currently Combined) at a location with an existing DS1 Loop with Channelization with Port Combination															
	NRC One (1) DS1 Channel Bank and one (1) per new DS1 (add in NRC for each Port, Feature Activation, and Vertical Features Installed)															
	Broadband Zero Substitution (BZCS)															
	Clear channel capability, superframe - Subsequent Activity only															
	Clear channel capability, Extended superframe - Subsequent Activity only															
	Alternate Mark Inversion (AMI)															
	Superframe format - Subsequent Activity only															
	Extended Superframe format - Subsequent Activity Only															
	Exchange (DS0) Ports Associated with 4-Wire DS1 Loop with Channelization with Port															
	Basic Class of Service - UEPXX															
	Exchange Service															
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Business															
	Line Side Unbundled Outward PBX Trunk Port - Business															
	Line Side Unbundled Incoming PBX Trunk Port without DID - Business															
	Trunk Side Unbundled PBX Trunk Port with DID - Business															
	Feature Activations - Unbundled Loop Concentration															
	Feature (Service) Activation for Each Line Side Port Terminated in D4 Bank															
	Feature (Service) Activation for Each Trunk Side Port Terminated in D4 Bank															
	Telephone Number/Trunk Group Establishment Charges For DID															
	DID Trunk Termination (One Per Port)															
	DID Numbers, Establish Trunk Group and Provide First Group of 20 DID Numbers (Valid in FL, NC, SC, & GA only)															
	DID Numbers for each Group of 20 DID Numbers (VALID IN ALL STATES)															
	DID Numbers, Non-consecutive DID Numbers, Per Number															
	Reserving Non-consecutive DID numbers															
	Reserving DID numbers															

Unbundled Network Elements
KENTUCKYExhibit 1
Attachment 2
PORT / LOOP
COMBINATION
Page 13 of 30

UNBUNDLED NETWORK ELEMENT							RATES				OSR RATES			
PR	Line	Zone	ACS	USOC	Initiating	Terminating	Discontinuing	Receiving	Per Order Submitted per LBS	Per Order Monthly per LBS	Incremental Charge - Manual Per Order vs. Electronic-Init	Incremental Charge - Manual Per Order vs. Electronic-Advt	Incremental Charge - Manual Sync Order vs. Electronic-Orig	Incremental Charge - Manual Sync Order vs. Electronic-Orig
LEGEND: CA-COMMISSION APPROVED; CE-COMMISSION EFFECTIVE; CF-COMPLIANCE FILED; CS-COST STUDY; F-FILED														
Unbundled Port / Loop Combinations														
COST BASED RATES														
RL	4-Wire DS1 Loop with Channelization with Port (UNE PORT/LOOP Combination)													
RL	1 DS1 Loop, 1 DS1 Bank, and DS1 Channel Bank Feature Activation													
RL	UNE Port/loop Combination Rates													
RL	4-Wire DS1 Loop w/ Channelization w/ Port Statewide	X		SW	UEPMG	Note 1								
RL	4-Wire DS1 Loop w/ Channelization w/ Port - Zone 1			1	UEPMG	Note 1								
RL	4-Wire DS1 Loop w/ Channelization w/ Port - Zone 2			2	UEPMG	Note 1								
RL	4-Wire DS1 Loop w/ Channelization w/ Port - Zone 3			3	UEPMG	Note 1								
RL	4-Wire DS1 Loop w/ Channelization w/ Port - Zone 4	X		4	UEPMG	Note 1								
RL	UNE DS1 Loop Rates													
RL	4-Wire DS1 Digital Loop - Statewide	X		SW	UEPMG	USLDC	\$0.00							
RL	4-Wire DS1 Digital Loop - Zone 1			1	UEPMG	USLDC	\$106.04							\$3.94
RL	4-Wire DS1 Digital Loop - Zone 2			2	UEPMG	USLDC	\$136.15							\$3.94
RL	4-Wire DS1 Digital Loop - Zone 3			3	UEPMG	USLDC	\$186.26							\$3.94
RL	4-Wire DS1 Digital Loop - Zone 4	X		4	UEPMG	USLDC	\$0.00	\$0.00	\$0.00					
RL	UNE DS0 Channelization Capacities (Channel Banks)													
RL	24 DS0 Channelization Capacity - 1 per DS1				UEPMG	VUM24	\$136.99	\$0.00	\$0.00	\$0.00				\$3.94
RL	48 DS0 Channelization Capacity - (Utilize 1 per 2 DS1s)				UEPMG	VUM48	\$273.98	\$0.00	\$0.00	\$0.00				\$3.94
RL	96 DS0 Channelization Capacity - (Utilize 1 per 4 DS1s)				UEPMG	VUM96	\$547.96	\$0.00	\$0.00	\$0.00				\$3.94
RL	144 DS0 Channelization Capacity - (Utilize 1 per 6 DS1s)				UEPMG	VUM144	\$821.94	\$0.00	\$0.00	\$0.00				\$3.94
RL	192 DS0 Channelization Capacity - (Utilize 1 per 8 DS1s)				UEPMG	VUM192	\$1,095.92	\$0.00	\$0.00	\$0.00				\$3.94
RL	240 DS0 Channelization Capacity - (Utilized 1 per 10 DS1s)				UEPMG	VUM240	\$1,369.90	\$0.00	\$0.00	\$0.00				\$3.94
RL	288 DS0 Channelization Capacity - (Utilized 1 per 12 DS1s)				UEPMG	VUM288	\$1,643.88	\$0.00	\$0.00	\$0.00				\$3.94
RL	384 DS0 Channelization Capacity - (Utilized 1 per 16 DS1s)				UEPMG	VUM384	\$2,191.84	\$0.00	\$0.00	\$0.00				\$3.94
RL	480 DS0 Channelization Capacity - (Utilized 1 per 20 DS1s)				UEPMG	VUM480	\$2,739.80	\$0.00	\$0.00	\$0.00				\$3.94
RL	576 DS0 Channelization Capacity - (Utilized 1 per 24 DS1s)				UEPMG	VUM576	\$3,287.76	\$0.00	\$0.00	\$0.00				\$3.94
RL	672 DS0 Channelization Capacity - (Utilized 1 per 28 DS1s)				UEPMG	VUM672	\$3,835.72	\$0.00	\$0.00	\$0.00				\$3.94

Unbundled Network Elements
KENTUCKY
 Exhibit 1
 Attachment 2
 PORT LOOP
 COORDINATION
 Page 14 of 30

LINE	UNBUNDLED NETWORK ELEMENT	PR	Line	Zone	BOS	USOC	RATES						OSS RATES									
							Monthly	Nonmonthly	Per Port	Advt	Per Port	Advt	Per Port	Advt	Per Order Submitted per LBN	Per Order Submitted per LBN	Incremental Charge - Manual Sync Order vs. Electronic-1R	Incremental Charge - Manual Sync Order vs. Electronic-Advt	Incremental Charge - Manual Sync Order vs. Electronic-1R	Incremental Charge - Manual Sync Order vs. Electronic-Advt		
LEGEND: CA-COMMISSION APPROVED; CE-COMMISSION EFFECTIVE; CF-COMPLIANCE FILED; CG-COST STUDY; F-FILED																						
RL	Non-Recurring Charges (NRC) Associated with 4-Wire DS1 Loop with Channelization with Port Charges Based on a System																					
	A System is defined as 1 DS1, 1 Channel Bank and up to 24 DS0s with Feature Activations																					
	NRC Conversion (Currently Combined) without Changes																					
	(Switch-as-Is)																					
	NRC Conversion (Currently Combined) with Allowed Changes																					
	Additional Services (Not Currently Combined) at a location with an existing DS1 Loop with Channelization with Port Charges																					
	Also New (Not Currently Combined) in GA or by specific Contract																					
	NRC One (1) DS1 Channel Bank and one(1) per new DS1 (add in NRC for each Port, Feature Activation, and Vertical Features Installed)																					
	Bipolar 3 Zero Substitution (BICZ)																					
	Clear channel capability, superframe - Subsequent Activity only																					
	Clear channel capability, Extended superframe - Subsequent Activity only																					
	Alternate Mark Inversion (AMI)																					
	Superframe format - Subsequent Activity only																					
	Extended Superframe format - Subsequent Activity Only																					
RL																						
	Exchange (DS0) Ports Associated with 4-Wire DS1 Loop with Channelization with Port																					
	Basic Class of Service - UEPXX																					
RL	Exchange Ports																					
RL	Line Side Unbundled Combination 2-Way PBX Trunk Port - Business																					
RL	Line Side Unbundled Outward PBX Trunk Port - Business																					
RL	Line Side Unbundled Incoming PBX Trunk Port without DID - Business																					
RL	DID - Business																					
RL	Trunk Side Unbundled PBX Trunk Port with DID - Business																					
RL																						
	Feature Activations - Unbundled Loop Concentration																					
	Feature (Service) Activation for Each Line Side Port Terminated in D4 Bank																					
	Feature (Service) Activation for Each Trunk Side Port Terminated in D4 Bank																					
RL																						
	Telephone Number/Trunk Group Establishment Charges For DID																					
RL	DID Trunk Termination (One Per Port)																					
	DID Numbers, Establish Trunk Group and Provide First Group of 20 DID Numbers (Valid in FL, NC, SC, & GA only)																					
RL	DID Numbers for each Group of 20 DID Numbers (VALID IN ALL STATES)																					
RL	DID Numbers, Non- consecutive DID Numbers, Per Number																					
RL	Reserving Non-consecutive DID numbers																					
RL	Reserving DID numbers																					

Unbounded Network Elements KENTUCKY

Exhibit 1
Attachment 2
PORT A LOOP
CONSOLIDATION
Page 15 of 30

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Unbundled Network Elements
LOUISIANA

Exhibit 1
Attachment 2
PORT / LOOP
CONSTRUCTION
Page 16 of 30

										RATES				OSS RATES					
LINE	NAME	FIR	LINE	ZONE	BCS	USOC	Measuring	FRM	ADT	PRC	ADT	SOURCE	Spec Order Subscribed Monthly per LSN	Spec Order Subscribed Monthly per LSN	Incremental Charge - Manual Spec Order vs. Estimated-16	Incremental Charge - Manual Spec Order vs. Estimated-ADT	Incremental Charge - Manual Spec Order vs. Estimated-16	Incremental Charge - Manual Spec Order vs. Estimated-ADT	
																			Measuring
LEGEND: CAC-COMMISSION APPROVED; C-COMPLIANCE FILED; C-COST STUDY; P-FILED																			
Unbundled Port / Loop Combinations																			
COST BASED RATES																			
RL	4-Wire DS1 Loop with Channelization with Port (UNE PORT/LOOP Combination)																		
RL	1 DS1 Loop, 1 D4 Bank, and D4 Channel Bank Feature Activation																		
RL	BCS - UEPMG																		
RL	UNE Port/Loop Combination Rates																		
RL	4-Wire DS1 Loop w/ Channelization w/ Port Statewide																		
RL	4-Wire DS1 Loop w/ Channelization w/ Port - Zone 1																		
RL	4-Wire DS1 Loop w/ Channelization w/ Port - Zone 2																		
RL	4-Wire DS1 Loop w/ Channelization w/ Port - Zone 3																		
RL	4-Wire DS1 Loop w/ Channelization w/ Port - Zone 4																		
RL	UNE DS1 Loop Rates																		
RL	4-Wire DS1 Digital Loop - Statewide																		
RL	4-Wire DS1 Digital Loop - Zone 1																		
RL	4-Wire DS1 Digital Loop - Zone 2																		
RL	4-Wire DS1 Digital Loop - Zone 3																		
RL	4-Wire DS1 Digital Loop - Zone 4																		
RL	UNE DS0 Channelization Capacities (Channel Banks)																		
RL	24 DS0 Channelization Capacity - 1 per DS1																		
RL	48 DS0 Channelization Capacity - (Utilize 1 per 2 DS1s)																		
RL	96 DS0 Channelization Capacity - (Utilize 1 per 4 DS1s)																		
RL	144 DS0 Channelization Capacity - (Utilize 1 per 6 DS1s)																		
RL	192 DS0 Channelization Capacity - (Utilize 1 per 8 DS1s)																		
RL	240 DS0 Channelization Capacity - (Utilized 1 per 10 DS1s)																		
RL	288 DS0 Channelization Capacity - (Utilized 1 per 12 DS1s)																		
RL	384 DS0 Channelization Capacity - (Utilized 1 per 16 DS1s)																		
RL	480 DS0 Channelization Capacity - (Utilized 1 per 20 DS1s)																		
RL	576 DS0 Channelization Capacity - (Utilized 1 per 24 DS1s)																		
RL	672 DS0 Channelization Capacity - (Utilized 1 per 28 DS1s)																		

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Unbundled Network Elements
MIS616SUPP

Sheet 1
Attachment 2
PORT LOOP
COMBINATION
Page 19 of 30

UNBUNDLED NETWORK ELEMENT								FR	Line	Zone	BCS	USOC	RATES				OSR RATES							
SRE	Net	LEGEND: CA-COMMISSION APPROVED; CS-COMMISSION EFFECTIVE; CR-COMPLIANCE FILED; CA-COST STUDY; F-FILED											Recurring	Nonrecurring		Disconnection		Source	Per Order Standard Rate per LSA	Per Order Standard Rate per LSA	Incremental Charge - Standard Order vs. Standard Order	Incremental Charge - Standard Order vs. Standard Order	Incremental Charge - Standard Order vs. Standard Order	Incremental Charge - Standard Order vs. Standard Order
		Unbundled Port / Loop Combinations												Per	Advt	Per	Advt	Source						
		COST BASED RATES																						
RL		4-Wire DS1 Loop with Channelization with Port (UNE PORT/LOOP Combination)																						
RL		1 DS1 Loop, 1 D4 Bank, and D4 Channel Bank Feature Activation																						
RL		BCS - UEPNMG																						
RL		UNE Port/Loop Combination Rates																						
RL		4-Wire DS1 Loop w/ Channelization w/ Port Statewide																						

**Unbundled Network Elements
MISSISSIPPI**

Exhibit 1
Attachment 2
PORT / LOOP
CONSIDERATION
Page 20 of 30

Rate	Description	Rate	Zone	RCS	USOC	RATES				OBS RATES			
						Monthly	First	ADT	Peak	ADT	Second	Third	Fourth
LEGEND: CA-COMMISSION APPROVED; CE-COMMISSION EFFECTIVE; CF-COMPLIANCE FILED; CS-COST STUDY; F-FILED													
RL	UNBUNDLED NETWORK ELEMENT	RL	Line	Zone	RCS	USOC							
	Non-Recurring Charges (NRC) Associated with 4-Wire DS1 Loop with Channelization with Port - Changes Based on a System												
	A System is defined as 1 DS1, 1 Channel Bank and up to 24 DS0s with Feature Activations												
	NRC Conversion (Currently Combined) without Changes (Switch-as-is)				UEPMG USAC4	\$0.00	\$300.55	\$16.70					
	NRC Conversion (Currently Combined) with Allowed Changes				UEPMG USAC4	\$0.00	\$300.55	\$16.70					
	Additional Service (Not Currently Combined) at a location with an existing DS1 Loop with Channelization with Port - Changes Based on a System												
	NRC One (1) DS1 Channel Bank and one(1) per new DS1 (add in NRC for each Port, Feature Activation, and Vertical Features Installed)				UEPMG USAC4	\$0.00	\$300.55	\$16.70					
	Also New (Not Currently Combined) at a location with an existing DS1 Loop with Channelization with Port - Changes Based on a System												
	Bipolar & Zero Substitution (BZS)				UEPMG USAC4	\$0.00	\$715.15	\$327.39	\$148.05	\$17.56			
	Clear channel capability, superframe - Subsequent Activity only				UEPMG COOSF	\$0.00	\$0.00	\$600.00					
	Clear channel capability, extended superframe - Subsequent Activity only				UEPMG COOEF	\$0.00	\$0.00	\$600.00					
	Alternate Mark Inversion (AMI)												
	Superframe format - Subsequent Activity only				UEPMG MCOOSF	\$0.00	\$0.00	\$0.00					
	Extended Superframe format - Subsequent Activity Only				UEPMG MCOPO	\$0.00	\$0.00	\$0.00					
	Exchange (DS0) Ports Associated with 4-Wire DS1 Loop with Channelization with Port												
	Basic Class of Service - UEPPX												
RL	Exchange Ports												
RL	Line Side Unbundled Combination 2-Way PBX Trunk Port - Business				UEPPX	UEPOX	\$1.76	\$0.00	\$0.00	\$4.29	\$4.26		\$3.91
RL	Line Side Unbundled Outward PBX Trunk Port - Business				UEPPX	UEPOX	\$1.76	\$0.00	\$0.00	\$4.29	\$4.26		\$3.91
RL	Line Side Unbundled Incoming PBX Trunk Port without DID - Business				UEPPX	UEPIX	\$1.76	\$0.00	\$0.00	\$4.29	\$4.26		\$3.91
RL	Trunk Side Unbundled PBX Trunk Port with DID - Business				UEPPX	UEPDMA	\$9.43	\$0.00	\$0.00	\$60.66	\$11.85		\$3.91
RL	Feature Activations - Unbundled Loop Concentration												
	Feature (Service) Activation for Each Line Side Port Terminated in D4 Bank				UEPPX	IPQWMM	\$0.70	\$25.36	\$13.39				\$3.91
	Feature (Service) Activation for Each Trunk Side Port Terminated in D4 Bank				UEPPX	IPQWU	\$0.70	\$78.03	\$18.39				\$3.91
RL	Telephone Number/Trunk Group Establishment Charges For DID												
RL	DID Trunk Termination (One Per Port)				UEPPX	NDT	\$0.00	\$0.00	\$0.00	\$0.00			\$3.91
RL	DID Numbers, Established Trunk Group and Provide First Group of 20 DID Numbers (Valid in FL, NC, SC, & GA only)				UEPPX	NDZ	\$0.00	\$0.00	\$0.00	\$0.00			\$3.91
RL	DID Numbers for each Group of 20 DID Numbers (VALID IN ALL STATES)				UEPPX	ND4	\$0.00	\$0.00	\$0.00	\$0.00			\$3.91
RL	DID Numbers, Non-consecutive DID Numbers, Per Number				UEPPX	ND5	\$0.00	\$0.00	\$0.00	\$0.00			\$3.91
RL	Reserving Non-consecutive DID numbers				UEPPX	ND6	\$0.00	\$0.00	\$0.00	\$0.00			\$3.91
RL	Reserving DID numbers				UEPPX	NDV	\$0.00	\$0.00	\$0.00	\$0.00			\$3.91

Unbounded Network Elements

Exhibit 1
Attachment 2
PORT ALOOP
COMBINATION
Page 21 of 30

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Unbundled Network Elements
NORTH CAROLINA
 Exhibit 1
 Attachment 2
 PORT LOOP
 COMBINATION
 Page 22 of 30

LINE	UNBUNDLED NETWORK ELEMENT	FE	LINE	ZONE	SCS	USOC	RATES				O&S RATES					
							Recurring	Nonrecurring	One-time	One-time	Recurring	One-time	Recurring	One-time	Recurring	One-time
LEGEND: CA-COMMISSION APPROVED; CE-COMMISSION EFFECTIVE; CF-COMPLIANCE FILED; CG-COST STUDY; F-FILED; Unbundled Port / Loop Combinations																
COST BASED RATES																
RL	4-Wire DS1 Loop with Channelization with Port (UNE PORT/LOOP Combination)															
RL	1 DS1 Loop, 1 DM Bank, and DM Channel Bank Feature Activation															
RL	SCS - UEPNMG															
RL	UNE PORT/Loop Combination Rates															
RL	4-Wire DS1 Loop w/ Channelization w/ Port Statewide					SW	UEPNMG	Note 1								
RL	4-Wire DS1 Loop w/ Channelization w/ Port - Zone 1					1	UEPNMG	Note 1								
RL	4-Wire DS1 Loop w/ Channelization w/ Port - Zone 2					2	UEPNMG	Note 1								
RL	4-Wire DS1 Loop w/ Channelization w/ Port - Zone 3					3	UEPNMG	Note 1								
RL	4-Wire DS1 Loop w/ Channelization w/ Port - Zone 4					4	UEPNMG	Note 1								
RL	UNE DS1 Loop Rates															
RL	4-Wire DS1 Digital Loop - Statewide					SW	UEPNMG	USLDC	\$62.71	\$0.00	\$0.00					
RL	4-Wire DS1 Digital Loop - Zone 1					1	UEPNMG	USLDC								
RL	4-Wire DS1 Digital Loop - Zone 2					2	UEPNMG	USLDC								
RL	4-Wire DS1 Digital Loop - Zone 3					3	UEPNMG	USLDC								
RL	4-Wire DS1 Digital Loop - Zone 4					4	UEPNMG	USLDC	\$0.00							
RL	UNE DS0 Channelization Capacities (Channel Banks)															
RL	24 DS0 Channelization Capacity - 1 per DS1						UEPNMG	VNUM24	\$123.06	\$0.00	\$0.00	\$0.00				
RL	48 DS0 Channelization Capacity - (Utilizes 1 per 2 DS1s)						UEPNMG	VNUM48	\$246.12	\$0.00	\$0.00	\$0.00				
RL	96 DS0 Channelization Capacity - (Utilizes 1 per 4 DS1s)						UEPNMG	VNUM96	\$492.24	\$0.00	\$0.00	\$0.00				
RL	144 DS0 Channelization Capacity - (Utilizes 1 per 6 DS1s)						UEPNMG	VNUM144	\$738.36	\$0.00	\$0.00	\$0.00				
RL	192 DS0 Channelization Capacity - (Utilizes 1 per 8 DS1s)						UEPNMG	VNUM192	\$984.48	\$0.00	\$0.00	\$0.00				
RL	240 DS0 Channelization Capacity - (Utilized 1 per 10 DS1s)						UEPNMG	VNUM240	\$1,230.60	\$0.00	\$0.00	\$0.00				
RL	288 DS0 Channelization Capacity - (Utilized 1 per 12 DS1s)						UEPNMG	VNUM288	\$1,478.72	\$0.00	\$0.00	\$0.00				
RL	384 DS0 Channelization Capacity - (Utilized 1 per 16 DS1s)						UEPNMG	VNUM384	\$1,968.96	\$0.00	\$0.00	\$0.00				
RL	480 DS0 Channelization Capacity - (Utilized 1 per 20 DS1s)						UEPNMG	VNUM480	\$2,461.20	\$0.00	\$0.00	\$0.00				
RL	576 DS0 Channelization Capacity - (Utilized 1 per 24 DS1s)						UEPNMG	VNUM576	\$2,953.44	\$0.00	\$0.00	\$0.00				
RL	672 DS0 Channelization Capacity - (Utilized 1 per 28 DS1s)						UEPNMG	VNUM672	\$3,445.68	\$0.00	\$0.00	\$0.00				

**Unbundled Network Elements
NORTH CAROLINA**

Schedule 1
Attachment 2
PORT/LOOP
COMBINATION
Page 23 of 30

UNBUNDLED NETWORK ELEMENT										RATES										OSB RATES									
SNE	PM	Line	Zone	SCS	USOC	Recurring	Port	Nonrecurring	Recurring	Port	Nonrecurring	Recurring	Port	Nonrecurring	Recurring	Port	Nonrecurring	Recurring	Port	Nonrecurring									
LEGEND: CA-COMMISSION APPROVED; CE-COMMISSION EFFECTIVE; CC-COMPLAINTS FILED; CC-COST STUDY; F-FILED																													

Unbundled Network Elements
NORTH CAROLINA

Exhibit 1
Attachment 2
PORT LOOP
COMBINATION
Page 24 of 30

LINE	PORT	UNBUNDLED NETWORK ELEMENT	FR	LINE	ZONE	BOS	USOC	RATES												OBS RATES											
								RECORDING	NONRECORDING	RECORDING	NONRECORDING	RECORDING	NONRECORDING	RECORDING	NONRECORDING	RECORDING	NONRECORDING	RECORDING	NONRECORDING	RECORDING	NONRECORDING	RECORDING	NONRECORDING	RECORDING	NONRECORDING	RECORDING	NONRECORDING	RECORDING	NONRECORDING	RECORDING	NONRECORDING
LEGEND: CA-COMMISSION APPROVED; CE-COMMISSION EFFECTIVE; CF-COMPLIANCE FILED; CH-COST STUDY; F-FILED																															
RL		LOCAL NUMBER PORTABILITY																													
RL		Local Number Portability (1 per port)					UEPPX	UEPPX	UEPPX	\$3.15	\$0.00	\$0.00																			
B.2		FEATURES - Vertical and Optional																													
RL		Local Switching Features offered with Line Side Ports																													
RL		AI Features Offered					UEPPX	UEPPX	UEPPX		\$0.00	\$0.00																			
Note 1:																															
No USOC exists for Port Loop Combinations - Use Individual Port USOC and Loop USOCs																															

Unbundled Network Elements
SOUTH CAROLINAE444 1
Attachment 2
PORT LOOP
COMBINATION
Page 25 of 30

UNBUNDLED NETWORK ELEMENT										FR		LINE		ZONE		RCS		USOC		RATES										OSG RATES									

**Unbundled Network Elements
SOUTH CAROLINA**

Exhibit 1
Attachment 2
PORT/LOOP
COMBINATION
Page 28 of 30

LINE	UNBUNDLED NETWORK ELEMENT	PR	LINE	ZONE	RCS	USOC	RATES						OSS RATES					
							Measuring		Nonmeasuring		Discontinuing		Source	5th Order Subscribed Bldg per LSA	5th Order Subscribed Bldg Monthly per LSA	Incremental Charge - Internal 5th Order vs. Electronic-Discont	Incremental Charge - Internal 5th Order vs. Electronic-Discont 1st	Incremental Charge - Internal 5th Order vs. Electronic-Discont Advt
							Measuring	Nonmeasuring	Discontinuing	Advt	Measuring	Advt						
LEGEND: CACOMMISSION APPROVED; CACOMMISSION EFFECTIVE; CR-COMPLIANCE FILED; CACOST STUDY; F-FILED																		
Non-Recurring Charges (NRC) Associated with 4-Wire DS1 Loop with Channelization with Port Charges Based on a System																		
A System is defined as 1 DS1, 1 Channel Bank and up to 24 DS0s with Feature Activations																		
NRC Conversion (Currently Combined) without Changes																		
						UEPMG USAC4		\$0.00	\$301.62	\$16.76								\$3.9
NRC Conversion (Currently Combined) with Allowed Changes																		
						UEPMG USAC4		\$0.00	\$301.62	\$16.76								\$3.9
Additional Services (Not Currently Combined) at a location with an existing DS1 Loop with Channelization with Port Combination																		
Also New (Not Currently Combined in GA or by specific Contract																		
NRC One (1) D4 Channel Bank and one(1) per new DS1																		
(Add in NRC for each Port, Feature Activation, and Vertical Features Installed)																		
						UEPMG VUAD4		\$0.00	\$717.71	\$425.81	\$148.08	\$17.65						\$3.9
Bipolar & Zero Substitution (B&ZS)																		
Clear channel capability, superframe - Subsequent Activity only																		
						UEPMG CCOSE		\$0.00	\$0.00	\$605.00								\$3.9
Clear channel capability, Extended superframe - Subsequent Activity only																		
						UEPMG CCOSE		\$0.00	\$0.00	\$605.00								\$3.9
Alternate Mark Inversion (AMI)																		
Superframe format - Subsequent Activity only																		
						UEPMG MCOSF		\$0.00	\$0.00	\$0.00								\$3.9
Extended Superframe format - Subsequent Activity Only																		
						UEPMG MCOP0		\$0.00	\$0.00	\$0.00								
Exchange (DS0) Ports Associated with 4-Wire DS1 Loop with Channelization with Port																		
Basic Class of Service - UEPFX																		
Exchange Ports																		
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9
						UEPPX		\$1.65	\$0.00	\$0.00	\$4.20	\$4.17						\$3.9

Unbounded Network Elements

Exhibit 1
Attachment 2
PORT ALOOP
CONSTRUCTION
Drawn by: J. J. J.

[illegible]

Unbonded Network Elements
TENNESSEESheet 1
Attachment 2
PORT / LOOP
COMBINATION
Page 28 of 30

UNBONDED NETWORK ELEMENT								PR	Line	Zone	BCS	USOC	RATES				OSS RATES									
LEGEND: CS-COMMISSION APPROVED; CS-COMMISSION EFFECTIVE; CP-COMPLIANCE FILED; CS-COST STUDY; F-FILED												Mounting	Nonmounting		Nonmounting		Spec Order Submitted Spec	Spec Order Submitted Monthly per LBN	Incremental Charge - Standard Spec Order vs. Spec Order-1st	Incremental Charge - Standard Spec Order vs. Spec Order-1st	Incremental Charge - Standard Spec Order vs. Spec Order-1st	Incremental Charge - Standard Spec Order vs. Spec Order-1st				
Unbonded Port / Loop Combinations												Per	Advt	Per	Advt	Per	Advt	Per	Advt	Per	Advt	Per	Advt			
COST BASED RATES																										
RL	4-Wire DS1 Loop with Channelization with Port (UNE PORT/LOOP Combination)																									
RL	1 DS1 Loop, 1 DS1 Bank, and DS1 Channel Bank Feature Activation																									
RL	BCS - UEPMAG																									
RL	UNE Port/Loop Combination Rates																									
RL	4-Wire DS1 Loop w/ Channelization w/ Port Statewide												X		sw	UEPMAG	Note 1									
RL	4-Wire DS1 Loop w/ Channelization w/ Port - Zone 1														1	UEPMAG	Note 1									
RL	4-Wire DS1 Loop w/ Channelization w/ Port - Zone 2														2	UEPMAG	Note 1									
RL	4-Wire DS1 Loop w/ Channelization w/ Port - Zone 3														3	UEPMAG	Note 1									
RL	4-Wire DS1 Loop w/ Channelization w/ Port - Zone 4												X		4	UEPMAG	Note 1									
RL	UNE DS1 Loop Rates																									
RL	4-Wire DS1 Digital Loop - Statewide												X		sw	UEPMAG	USLDC	\$0.00								
RL	4-Wire DS1 Digital Loop - Zone 1														1	UEPMAG	USLDC	\$67.73								
RL	4-Wire DS1 Digital Loop - Zone 2														2	UEPMAG	USLDC	\$75.40								
RL	4-Wire DS1 Digital Loop - Zone 3														3	UEPMAG	USLDC	\$98.59								
RL	4-Wire DS1 Digital Loop - Zone 4												X		4	UEPMAG	USLDC	\$0.00								
RL	UNE DS0 Channelization Capacities (Channel Banks)																									
RL	24 DS0 Channelization Capacity - 1 per DS1															UEPMAG	VUM24	\$131.87	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
RL	48 DS0 Channelization Capacity - (Utilize 1 per 2 DS1s)															UEPMAG	VUM48	\$263.74	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
RL	96 DS0 Channelization Capacity - (Utilize 1 per 4 DS1s)															UEPMAG	VUM96	\$527.48	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
RL	144 DS0 Channelization Capacity - (Utilize 1 per 6 DS1s)															UEPMAG	VUM144	\$791.22	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
RL	192 DS0 Channelization Capacity - (Utilize 1 per 8 DS1s)															UEPMAG	VUM192	\$827.76	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
RL	240 DS0 Channelization Capacity - (Utilized 1 per 10 DS1s)															UEPMAG	VUM240	\$1,318.70	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
RL	288 DS0 Channelization Capacity - (Utilized 1 per 12 DS1s)															UEPMAG	VUM288	\$1,582.44	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
RL	384 DS0 Channelization Capacity - (Utilized 1 per 16 DS1s)															UEPMAG	VUM384	\$2,109.92	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
RL	480 DS0 Channelization Capacity - (Utilized 1 per 20 DS1s)															UEPMAG	VUM480	\$2,637.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
RL	576 DS0 Channelization Capacity - (Utilized 1 per 24 DS1s)															UEPMAG	VUM576	\$3,164.88	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
RL	672 DS0 Channelization Capacity - (Utilized 1 per 28 DS1s)															UEPMAG	VUM672	\$3,692.36	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Unbundled Network Elements
TENNESSEE

Exhibit 1
Attachment 2
PORT LOOP
COMBINATION
Page 29 of 30

LINE	UNBUNDLED NETWORK ELEMENT	FR	LINE	ZONE	BOS	UNOC	RATES						OSS RATES					
							Recurring		Nonrecurring				One Order Shipment		Incremental Charge - Initial		Incremental Charge - Subsequent	
							Recurring	Flat	Nonrecurring	Advt	Flat	Advt	Source	Spec Order Shipment per LBR	Spec Order Shipment per LBR	Incremental Charge - Initial Spec Order vs. Base Order-1st	Incremental Charge - Initial Spec Order vs. Base Order-1st	Incremental Charge - Subsequent Spec Order vs. Base Order-1st
LEGEND: GA-COMMISSION APPROVED; CE-COMMISSION EFFECTIVE; CE-COMPLIANCE FILED; CS-COST STUDY; F-FILED																		
	Non-Recurring Charges (NRC) Associated with 4-Wire DS1 Loop with Channelization with Port Charges Based on a System																	
	A System is defined as 1 DS1, 1 Channel Bank and up to 24 DS0s with Feature Activations																	
	NRC Conversion (Currently Combined) without Charges (Switch-as-is)																	
	NRC Conversion (Currently Combined) with Allowed Changes																	
	Additional Service (Not Currently Combined) at a location with an existing DS1 Loop with Channelization with Port Combination																	
	Also New (Not Currently Combined) in GA or by specific Contract																	
	NRC One (1) D4 Channel Bank and one(1) per new DS1 (add in NRC for each Port, Feature Activation, and Vertical Features Initiated)																	
	Bipolar & Zero Substitution (BZS)																	
	Clear channel capability, superframe - Subsequent Activity only																	
	Clear channel capability, Extended superframe - Subsequent Activity only																	
	Alternate Mark Inversion (AMI)																	
	Superframe format - Subsequent Activity only																	
	Extended Superframe format - Subsequent Activity Only																	
	Exchange (DS0) Ports Associated with 4-Wire DS1 Loop with Channelization with Port																	
	Basic Class of Service - UEPXX																	
	Exchange Ports																	
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Business																	
	Line Side Unbundled Outward PBX Trunk Port - Business																	
	Line Side Unbundled Incoming PBX Trunk Port without DID - Business																	
	Trunk Side Unbundled PBX Trunk Port with DID - Business																	
	Feature Activations - Unbundled Loop Concentration																	
	Feature (Service) Activation for Each Line Side Port Terminated in D4 Bank																	
	Feature (Service) Activation for Each Trunk Side Port Terminated in D4 Bank																	
	Telephone Number/Trunk Group Establishment Charges Per DID																	
	DID Trunk Termination (One Per Port)																	
	DID Numbers, Establish Trunk Group and Provide First Group of 20 DID Numbers (Valid in FL, NC, SC, & GA only)																	
	DID Numbers for each Group of 20 DID Numbers (VALID IN ALL STATES)																	
	DID Numbers, Non- consecutive DID Numbers, Per Number																	
	Reserving Non-consecutive DID numbers																	
	Reserving DID numbers																	

Unburdened Network Elements TENNESSEE

Exhibit 1
Attachment 2
PORT A LOOP
CONNECTION
Page 30 of 30

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